YAMAHA RX-V467 Quick Reference Guide

Accessories



Ex.

Front speaker

Center speaker

Ex.



Ex.

- Use speakers with an impedance of at least 6 $\boldsymbol{\Omega}.$

If you are using a CRT monitor, we recommend that you use magnetically shielded speakers.

Prepare at least two speakers (for front). The priority of the other speakers is as follows:

Playback device such as BD

(Blu-ray Disc)/DVD players

- 1 Two surround speakers
 - 2 One center speaker

External components



TV



Cable • Cables for connecting external components

- (may differ depending on the components you are connecting)
- Speaker cables (a quantity to match the number of speakers you are connecting)
- Audio pin cable (for subwoofer)

English





Connect the speakers



Caution:

- Remove the AC power cord of this unit from the power outlet before connecting the speakers.
- Generally speaker cables consist of two parallel insulated cables. One of these cables is a different color, or has a line running along it, to indicate different polarity. Insert the different colored (or lined) cable into the "+" (positive, red) terminal on this unit and the speakers, and the other cable into the "-" (minus, black) terminal.
- Be careful that the core of the speaker cable does not touch anything or come into contact with the metal areas of this unit. This may damage this unit or the speakers. If the speaker cables short circuit, "CHECK SP WIRES!" will appear on the front panel display when this unit is switched on.
- (U.S.A. and Canada models only) When connecting 6 Ω speakers, set the speaker impedance to 6 Ω on this unit before making connections. Refer to Owner's Manual for information on settings.

Connecting the subwoofer

Connect the subwoofer input jack to the SUBWOOFER jack on this unit with an audio pin cable.





Set the subwoofer volume as follows.

Volume: Set to approximately half volume (or slightly less than half). Crossover frequency (if available): Set to maximum.



Subwoofer examples

When using the 7.1/6.1-channel surround system

Connecting an external amplifier to the SURROUND BACK L/R jacks of the PRE OUT terminals allows you to create the maximum of 7.1-channel surround system with a surround back channel.

Refer to the Owner's Manual for information on how to connect the surround back speakers.

Video input to this unit is output to a TV using output jacks of the same kind.

When you have made connections using different types of video such as HDMI and component video, make the same connection with your TV. When viewing, be sure to switch the input source on your TV to match the playback device.



If your TV has multiple inputs, connect with the following priority (\triangle to \bigcirc).



Listening to TV audio

To playback TV audio on this unit, connect the TV audio output to this unit.

Connect the following input jacks, matching the audio output jacks on your TV. When viewing your TV, select the appropriate input source on this unit.



Audio output from TV	Input jack on this unit
Optical digital output	AV1 or AV4
Coaxial digital output	AV2 or AV3
Analog output	One of AV5, AV6, AUDIO1, AUDIO2, and V-AUX
HDMI Audio Return Channel (Described in the right column)	HDMI OUT

* Connecting to AV4 allows you to playback TV audio just by pressing the "TV" under "SCENE" key. When using an HDMI compatible TV that supports Audio Return Channel functions and / or HDMI Control functions (Ex. Panasonic VIERA Link), you can enjoy the TV sound on this unit as follows:

When using a TV that supports the Audio Return Channel functions and HDMI Control functions

The audio / video output from the unit to the TV and audio output from the TV to the unit are possible using a single HDMI cable.

The input source is switched automatically to match operations carried out on the TV, and that makes TV sound control easier to use.

For the connections and settings, refer to "Using the HDMI Control function" in Owner's Manual.

When using a TV that supports HDMI Control functions When HDMI Control functions are enabled on the unit, input source can be switched automatically to match operations carried out on the TV.

For the connections and settings, refer to "Using the HDMI Control function" in Owner's Manual.

If your playback device has multiple audio/video outputs, connect with the following priority ((A) to (D)) to enjoy a higher quality sounds and images.



- Connecting to AV3 allows you to select the AV3 input just by pressing the "CD" under "SCENE" key. · If necessary, you can connect components that cannot be connected using the above methods, such as devices that output video from component video output jacks and audio from analog output jacks. Refer to Owner's Manual for details.

Set the VOLTAGE SELECTOR and connect the AC power cable (Asia and General models) Connect the AC power cable (Other models)

(Asia and General models only)

Select the switch position according to your local voltage using a straight slot screwdriver.

(General model)

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Voltages are AC 110/120/220/230-240 V, 50/60 Hz.

(Asia model)

Voltages are AC 220/230-240 V, 50/60 Hz.

Caution

The VOLTAGE SELECTOR on the rear panel of this unit must be set for your local voltage BEFORE plugging the power cable into the AC wall outlet. Improper setting of the VOLTAGE SELECTOR may cause damage to this unit and create a potential fire hazard.







Set up the speaker parameters automatically (YPAO)

When connection is finished, adjust the status, sizes, and volume balance of the speakers to provide an optimal sound field. This unit is equipped with a YPAO (Yamaha Parametric Room Acoustic Optimizer) function that adjusts the speaker balance automatically with a simple procedure.

When you use YPAO, a test tone will be output from the speakers for approximately 3 minutes and acoustic measuring will be performed. When using YPAO, be careful of the following. • The test tone is output at high volume. Please refrain from using this function at night when it may be a nuisance to others nearby. · Please take care that the test tone does not frighten any small children. Check the following before using YPAO. This unit · The headphones are removed. Subwoofer • The power is turned on. • Volume is set to approximately half, and the cross-over frequency (if present) is set to maximum. Subwoofer examples 2 Place the supplied YPAO microphone at ear height in your listening position. YPAO microphone When positioning the microphone, we recommend that you use equipment that allows you to adjust the height (such as a tripod) as a microphone stand. When using a tripod, use the tripod screws to fix the microphone in place. 3 Press **RECEIVER** () on the remote control to switch this unit on.

Continues to the next page



Operation guide

